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## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A method for subduing a fire comprising the steps of:

moving a vehicle supporting a jet engine to a location in front of the fire;

operating [[a]] the jet turbine to draw surrounding, ambient air therein and therethrough to form an exhaust;

directing the exhaust either directly at or in front of the front wall of the flames of the fire, and not above the fire; [[and]]

stabilizing the vehicle and jet engine by countering the exhaust of the jet engine with an adjustable counterbalancing mechanism secured to the vehicle; and,

forcing pressurized generally inert particulate under pressure into the exhaust of the turbine from a separate retardant supply tank, the particulate generally not reacting with foliage or animals if left in place after subduing the fire.

introducing a first retardant into the exhaust.

- 2. (cancelled)
- 3. (cancelled)
- 4. (previously presented) The method of Claim 3 wherein the dust is selected from the group consisting of: granite dust, limestone dust, and fine sand.
- 5. (currently amended) The method of Claim 1 wherein the <u>step of introducing a</u> first retardant <u>includes forcing pressurized generally inert particulate under pressure is introduced</u> into the exhaust <u>of the turbine</u> by directing the first retardant from a <u>separate</u> retardant supply tank into the exhaust.
- 6. (original) The method of Claim 5 wherein the first retardant is directed into the exhaust through a pressurized conduit having an opening proximate the exhaust.
- 7. (previously presented) The method of Claim 1 further including the step of dousing the fire with either or both water and a second retardant.
- 8. (original) The method of Claim 7 wherein the fire is a forest or brush fire and the second retardant is a chemical flame retardant.

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- 9. (previously presented) The method of Claim 1 wherein the front wall of the fire is a moving front of the fire and the exhaust is directed generally against the movement of the front of the fire.
  - 10. (cancelled)
  - 11. (cancelled)
- 12. (currently amended) A method for subduing a fire comprising the steps of:

  moving a vehicle supporting a jet engine to a location in front of the fire;

  operating [[a]] the jet turbine drawing surrounding, ambient air therein and therethrough to form an exhaust;

directing the exhaust into a moving front wall of the fire, generally against the movement of the front wall of the fire;

stabilizing the vehicle and jet engine by countering the exhaust of the jet engine with an adjustable counterbalancing mechanism secured to the vehicle;

supplying dust from a dust supply tank into the exhaust forcing generally inert particulate under pressure into the exhaust of the turbine from a separate retardant supply tank, the particulate generally not reacting with foliage or animals if left in place after subduing the fire; and,

dousing the fire with either or both water and a retardant.

- 13. (original) The method of Claim 12 wherein the dust is selected from the group consisting of: granite dust, limestone dust, and fine sand, the fire is a forest or brush fire and the retardant is a chemical flame retardant, and the dust is directed into the exhaust through a pressurized conduit having an opening proximate the exhaust.
- 14. (previously presented) A method for subduing a fire comprising the step of directing exhaust of a turbine into an area just in front of a front wall of the fire to dislodge material from land near the fire causing the dislodged material to disperse into the fire.
- 15. (previously presented) The method of Claim 14 wherein the front wall of the fire is a moving front of the fire and the exhaust is directed generally against the movement of the front wall of the fire.
- 16. (original) The method of Claim 14 wherein the material is dust and the turbine is a jet turbine.

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- 17. (original) The method of Claim 14 further including the step of dousing the fire with either or both water and a retardant.
- 18. (original) The method of Claim 17 wherein the fire is a forest or brush fire and the retardant is a chemical flame retardant.
  - 19. (cancelled)
  - 20. (cancelled)
  - 21. (cancelled)
  - 22. (currently amended) An apparatus for subduing a fire comprising:

a vehicle;

a turbine affixed to the vehicle having an exhaust; [[and,]]

a generally inert particulate forced under pressure into the exhaust from a separate retardant supply tank, the particulate generally not reacting with foliage or animals if left in place after subduing the fire; and,

an adjustable counterbalancing mechanism affixed to the vehicle to counteract the force of the exhaust and stabilize the vehicle and the jet engine.

- 23. (original) The apparatus of Claim 22 wherein the counterbalancing mechanism includes a weight and a powered cylinder attached to the weight for moving the weight to the desired position.
- 24. (original) The apparatus of Claim 22 further including a support affixed to the vehicle for the turbine permitting the turbine to rotate in multiple planes.
- 25. (original) The apparatus of Claim 22 further including at least two fuel tanks connected to the turbine and a plurality of pumps for transferring fuel to the turbines.
- 26. (original) The apparatus of Claim 22 further including an adjustable nozzle connected to the turbine.
  - 27. (original) The apparatus of Claim 22 further including: a supply of a retardant;

a conduit connected to the supply of retardant for transporting the retardant into the exhaust; and,

a compressor for forcing the retardant through the conduit.

28. (original) The apparatus of Claim 27 wherein the retardant is dust.

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- 29. (original) The apparatus of Claim 28 wherein the dust is selected from the group consisting of: granite dust, limestone dust, and fine sand.
- 30. (original) The apparatus of Claim 27 further including a moveable crane boom affixed to the vehicle and an adjustable nozzle attached to the crane, the retardant being supplied to the nozzle.
- 31. (original) The apparatus of Claim 30 further including an exhaust tube affixed to an outlet of the turbine, directing the exhaust to a position proximate the nozzle.